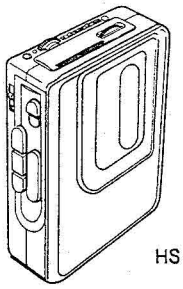
S/M Code No.88-058 DATE OF ISSUE 9/1988-I

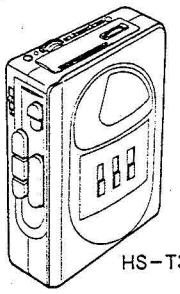
AIWA®

HS-T34, T340
HS-T37, T370

SERVICE MANUAL



HS-T34,T340



HS-T37,T370

STEREO RADIO CASSETTE PLAYER

• BASIC TAPE MECHANISM : TN-52-122 • TYPE. Y

SPECIFICATIONS

Frequency range:	FM: 87.5 — 108 MHz AM: 530 — 1,605 kHz
Track configulation:	4-track, 2-channel stereo
Frequency range:	40 to 12,500 Hz (NORMAL tape) 40 to 16,000 Hz (METAL tape)
Maximum output:	15 mW + 15 mW (EIAJ/32Ω)
Power source:	Battery DC 3V R6P (SUM-3, AA, LR-6) × 2 Domestic AC power (using optional AC adapter)
Battery life:	• Using manganese batteries (R6P, SUM-3, AA) Approx. 3.5 hours (EIAJ, 1 mW output, playback mode) • Using alkaline batteries (LR-6, AA) Approx. 7 hours (EIAJ, 1 mW output, playback mode)
Maximum dimensions:	91.5(H) × 118.4(W) × 36.7(D) mm (HS-T 34/T 340) 91.5(H) × 118.4(W) × 37.9(D) mm (HS-T 37/T 370)
Weight:	295 g (including batteries) (HS-T 34/T 340) 300 g (including batteries) (HS-T 37/T 370)

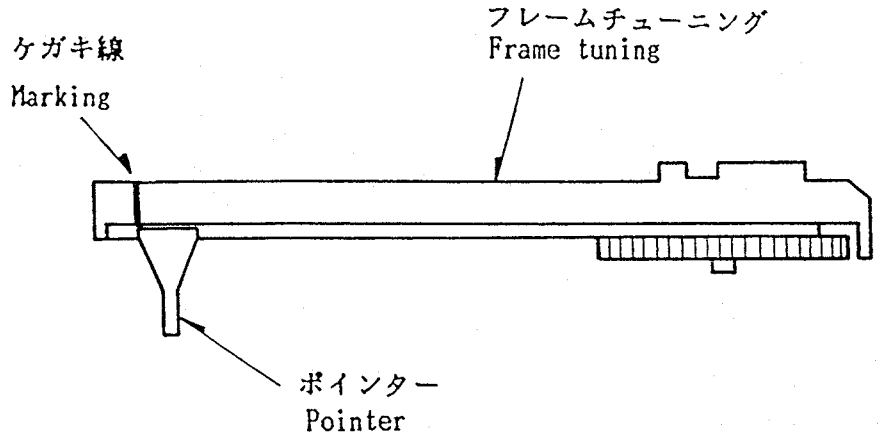
- Design and specifications are subject to change without notice.
- Noise reduction system manufactured under license from Dolby Laboratories Licensing Corporation.
- Dolby and the DD symbol are trademarks of Dolby Laboratories Licensing Corporation.

AIWA Co., Ltd. Tokyo Japan

Printed in Japan

TO SET THE TUNING POINTER

Align the left position of the pointer with the frame tuning's ruled line



■ ACCESSORIES／PACKAGE LIST

HS-T34／T340

PART NO. CHANGED TO	REF. NO.	PART NO.	DESCRIPTION	COMMON MODEL	Q, TY
	1	★84-480-901-019	INSTRUCTION BOOKLET	*	1
	2	★84-480-902-019	INSTRUCTION BOOKLET(D,F)(EXCEPT YU)	*	1
	3	87-048-138-019	HP-09K(Y1 ONLY)		1
	4	87-048-153-019	HP-M16(EXCEPT Y1)		1
	5	★87-080-025-019	CLIP BELT ASSY		1

HS-T37／T370

PART NO. CHANGED TO	REF. NO.	PART NO.	DESCRIPTION	COMMON MODEL	Q, TY
	1	★84-479-901-019	INSTRUCTION BOOKLET	*	1
	2	★84-479-902-019	INSTRUCTION BOOKLET(D,F)(EXCEPT YU)	*	1
	3	87-048-138-019	HP-09K(Y1 ONLY)		1
	4	87-048-153-019	HP-M16(EXCEPT Y1)		1
	5	★87-080-025-019	CLIP BELT ASSY		1

DISASSEMBLY INSTRUCTIONS

1. Cassette Lid Removal

1) Open the cassette lid and remove it in the direction indicated by arrow Ⓑ while pressing the cassette lid in the direction indicated by arrow Ⓐ.
Be careful not to lose the eject spring at that time.
(See Fig. 1.)

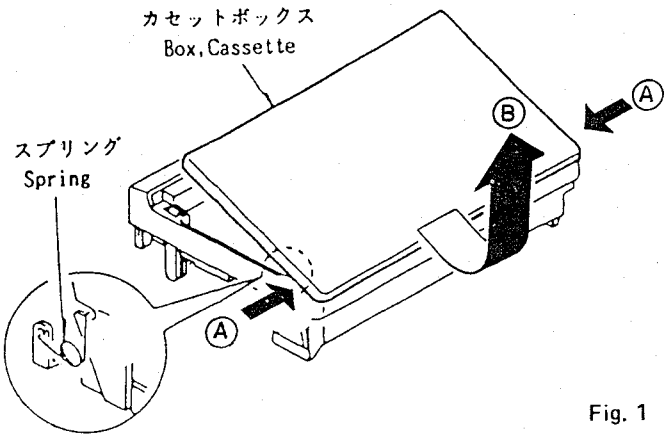


Fig. 1

2. Rear Cabinet Removal

1) Remove 3 screws.
2) Release 2 hooks and remove the rear cabinet.
(See Fig. 2)

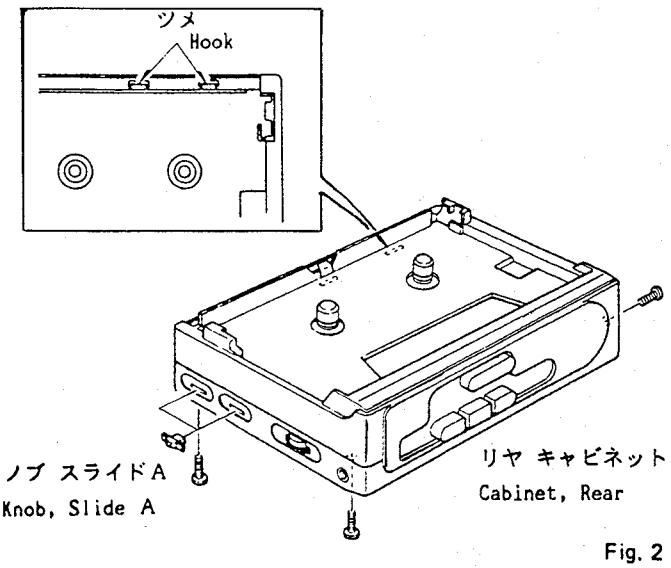


Fig. 2

3. Main C.B Removal

1) Unsolder 2 points and remove 1 screws, then take out the circuit board in the direction of the arrow.
(See Fig. 3)

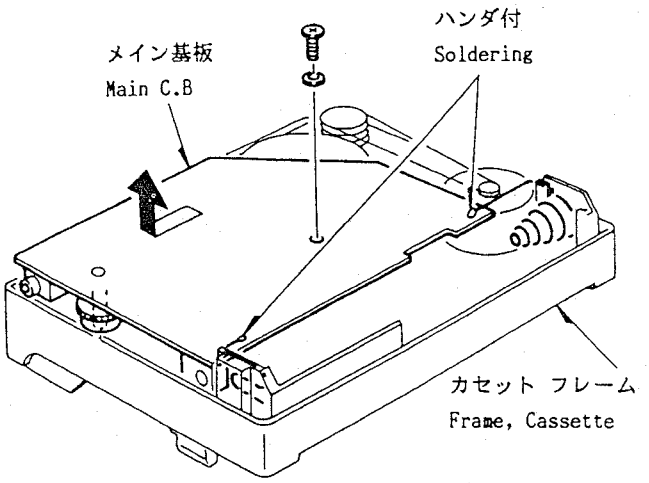


Fig. 3

4. Mechanism Removal

1) Remove 3 screws and take out the mechanism.
(See Fig. 4)

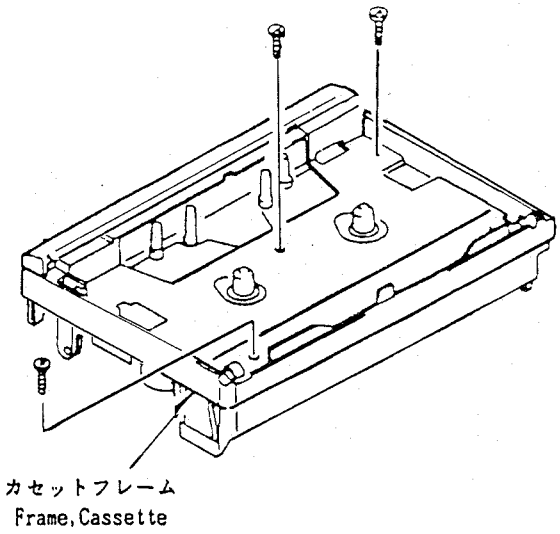
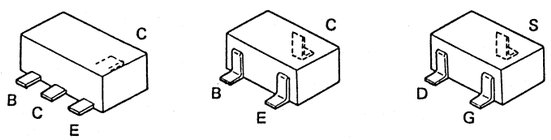


Fig. 4

ELECTRICAL MAIN PARTS LIST

REF.NO.	PART NO.	DESCRIPTION
=== IC ===		
	87-020-459-019	IC,BA1102F
	87-020-460-019	IC,CX20111
	87-020-447-019	IC,TA7373F
	87-020-234-019	IC,TA7688F(S)
	87-020-235-019	IC,TA7709F(S)
=== TRANSISTOR ===		
	89-502-113-019	FET,2SK211 O
	89-112-134-019	TRANSISTOR,2SA1213Y
	89-327-124-019	TRANSISTOR,2SC2712Y
	87-026-213-019	TRANSISTOR,DTC114YK
=== DIODE ===		
	87-020-339-019	DIODE,CHIP 1SS226
=== MAIN CIRCUIT BOARD SECTION ===		
PCB-A	84-400-601-419	MAIN CIRCUIT BOARD(T34/T340)
PCB-A	84-447-601-019	MAIN CIRCUIT BOARD(T37/T370)
BPF1	★87-030-136-010	FILTER BPMB 8L
C1	★87-010-147-019	CAP,CHIP S 3P
C2	★87-010-313-019	CAP,CHIP S 18P CH
C3	★87-010-149-019	CAP,CHIP S 5P
C4	★87-010-091-019	CAP,CHIP 22P CH
C5	★87-010-315-019	CAP,CHIP S 27P CH
C6	★87-010-197-019	CAP,CHIP 0.01DM
C7	★87-010-197-019	CAP,CHIP 0.01DM
C8	★87-010-498-019	CAP,ELECT GAS 10-16
C9	★87-010-197-019	CAP,CHIP 0.01DM
C10	★87-010-194-019	CAP,CHIP 0.047
C11	★87-010-193-019	CAP,CHIP 0.033
C12	★87-010-502-019	CAP,ELECT GAS 100-4
C13	★87-010-498-019	CAP,ELECT GAS 10-16
C14	★87-010-495-019	CAP,ELECT GAS 2.2-50
C15	★87-010-495-019	CAP,ELECT GAS 2.2-50
C16	★87-010-197-019	CAP,CHIP 0.01DM
C17	★87-010-197-019	CAP,CHIP 0.01DM
C18	★87-010-495-019	CAP,ELECT GAS 2.2-50
C19	★87-010-495-019	CAP,ELECT GAS 2.2-50
C20	★87-010-495-019	CAP,ELECT GAS 2.2-50
C21	★87-010-189-019	CAP,CHIP S 8200P
C22	★87-010-189-019	CAP,CHIP S 8200P
C23	★87-010-194-019	CAP,CHIP 0.047
C24	★87-010-194-019	CAP,CHIP 0.047
C25	★87-010-196-019	CAP,CHIP 0.1
C26	★87-014-047-019	CAP, PP 390P
C27	★87-015-768-019	CAP,CHIP 220P
C28	★87-010-321-019	CAP,CHIP 82P CH
C101	★87-010-180-019	CAP,CHIP 1500P
C102	★87-010-180-019	CAP,CHIP 1500P
C103	★87-010-220-019	CAP,CHIP 0.018
C104	★87-010-220-019	CAP,CHIP 0.018
C105	★87-010-501-019	CAP,ELECT GAS 47-4
C106	★87-010-501-019	CAP,ELECT GAS 47-4
C107	★87-010-220-019	CAP,CHIP 0.018
C108	★87-010-220-019	CAP,CHIP 0.018
C109	★87-010-495-019	CAP,ELECT GAS 2.2-50
C110	★87-010-495-019	CAP,ELECT GAS 2.2-50
C111	★87-010-178-019	CAP,CHIP 1000P
C112	★87-010-178-019	CAP,CHIP 1000P
C113	★87-010-178-019	CAP,CHIP 1000P
C114	★87-010-178-019	CAP,CHIP 1000P
C115	★87-010-193-019	CAP,CHIP 0.033
C116	★87-010-193-019	CAP,CHIP 0.033
C117	★87-010-186-019	CAP,CHIP 4700P
C118	★87-010-186-019	CAP,CHIP 4700P
C119	★87-010-495-019	CAP,ELECT GAS 2.2-50
C120	★87-010-495-019	CAP,ELECT GAS 2.2-50
C121	★87-010-197-019	CAP,CHIP 0.01DM
C122	★87-010-197-019	CAP,CHIP 0.01DM
C123	★87-010-193-019	CAP,CHIP 0.033
C124	★87-010-193-019	CAP,CHIP 0.033
C125	★87-010-196-019	CAP,CHIP 0.1
C126	★87-010-196-019	CAP,CHIP 0.1
C127	★87-010-495-019	CAP,ELECT GAS 2.2-50(HS-T34/T340)
C127	★87-010-494-019	CAP,ELECT 1-50(HS-T37/T370)
C128	★87-010-495-019	CAP,ELECT GAS 2.2-50(HS-T34/T340)
C128	★87-010-494-019	CAP,ELECT 1-50(HS-T37/T370)
C129	★87-010-178-019	CAP,CHIP 1000P
C130	★87-010-178-019	CAP,CHIP 1000P
C131	★87-010-503-019	CAP,ELECT GAS 220-4
C132	★87-010-503-019	CAP,ELECT GAS 220-4
C133	★87-010-109-019	CAP,CHIP 0.22
C134	★87-010-109-019	CAP,CHIP 0.22
C135	★87-010-501-019	CAP,ELECT GAS 47-4
C136	★87-010-501-019	CAP,ELECT GAS 47-4
C137	★87-010-503-019	CAP,ELECT GAS 220-4
C138	★87-010-501-019	CAP,ELECT GAS 47-4
C139	★87-010-498-019	CAP,ELECT GAS 10-16
C140	★87-010-501-019	CAP,ELECT GAS 47-4
C141	★87-010-503-019	CAP,ELECT GAS 220-4
C142	★87-010-495-019	CAP,ELECT GAS 2.2-50
C143	★87-010-503-019	CAP,ELECT GAS 220-4
C144	★87-010-196-019	CAP,CHIP 0.1
C145	★87-010-321-019	CAP,CHIP 82P CH
C147	★87-015-738-019	CAP,TANTALUM 33-4
C200	★87-010-147-019	CAP,CHIP S 3P(Z ONLY)
CF1	★84-400-602-019	FM IF KIT DISCRI(SFT 10.7MS2Z)
CF3	+++	FM IF KIT DISCRI(CDA 10.7MG1Z)
CF2	★87-008-284-019	FILTER PFB 468J
J1	87-009-022-019	JACK DC(DC 3V)
J2	87-049-861-019	JACK 3.5ST 2.5MM(PHONES)
L1	★87-005-264-019	COIL,CHIP 22UH
L2	★87-005-264-019	COIL,CHIP 22UH
L3	★87-003-134-019	COIL 1.5UH (S)
L4	★87-003-159-019	COIL 47UH
L5	★87-007-180-019	COIL LORDING 4T
L6	★84-447-799-019	BAR ANT AM(HS-T37/T370)
L6	★84-447-605-019	BAR ANT AM(HS-T34/T340)
L7	★87-007-130-019	COIL OSC AM
L8	★87-006-094-019	COIL OSC FM
L9	★87-006-090-019	COIL ANT FM
L10	★87-008-285-019	IFT AM
LED1	★87-020-520-019	LED TLR-226(OPE/BATT)
R139	★87-022-040-019	PTR XJ 1/8W 0.82/4300
S2	87-031-816-019	SLIDE SW(ST/MONO,METAL/NORM.)
S3	87-031-816-019	SLIDE SW(DOLBY NR,FM/AM)
S5	87-031-986-010	SLIDE SW(POWER OFF/TAPE,RADIO)
SFR1	★87-021-883-010	SFR 500B
SFR2	★87-021-883-010	SFR 500B
SFR3	★87-021-932-010	SFR 10KB
SFR4	★87-024-141-010	SFR 20KB
TC1	★87-011-174-019	PVC
TC2	+++	PVC
TC3	+++	PVC
TC4	+++	PVC
VC1	★87-011-174-019	PVC

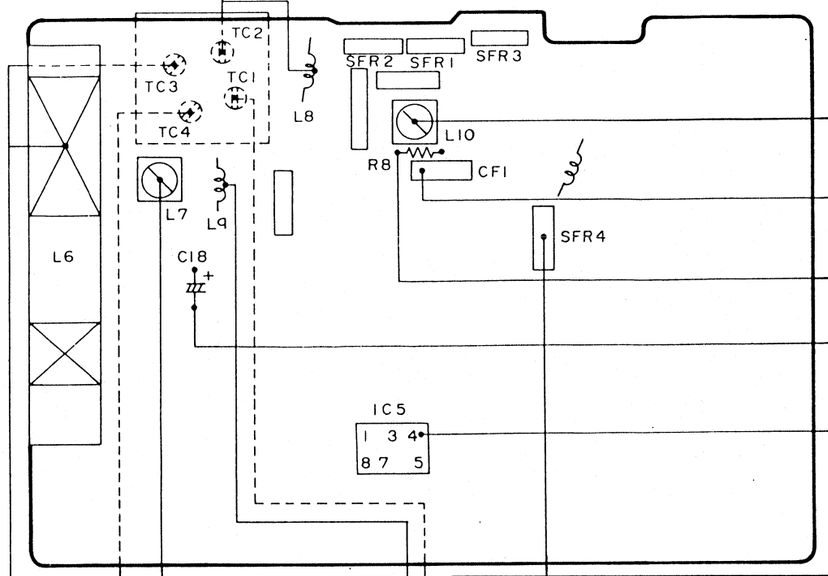
REF.NO.	PART NO.	DESCRIPTION
VC2	+++	PVC
VC3	+++	PVC
VC4	+++	PVC
TH1	★87-026-222-010	THERMISTOR HT-50K
VR1	81-198-615-019	VOLUME 10KA(VOL)
=== SWITCH CIRCUIT BOARD SECTION ===		
PH	SA-382-500-000	HEAD ASSY(W/PCB-B)
S1	S6-403-020-400	SLIDE SW(DIRECTION)
=== G.EQ CIRCUIT BOARD SECTION ===		
		(HS-T37/T370)
	84-479-601-019	G-EQ ASSY(W/PCB-C)
=== MISCELLANEOUS ===		
M1	SH-KN3-83L-AE0	MOTOR
S4	S6-417-010-090	LEAF SW(PLAY)



2SA1213 **2SC2712 DTC114** **2SK211**

ADJUSTMENT

FM FREQ. RANGE ADJ. ( ) : Z MODEL
L8..... 87±0.4MHz (87.4±0.2MHz)
TC2..... 109±0.5MHz ($108.3^{+0.2}_{-0.3}$MHz)



AM IF ADJ.
L10..... 468±2.5KHz

TP3 FM IF INPUT

TP4 AM IF INPUT

TP5 FM/AM DET OUTPUT

TP6 V.C.O TEST POINT

AM FREQ.RANGE ADJ.
L7..... 517KHz±5KHz
TC4..... 1650KHz±20KHz

V.C.O FREQ.ADJ.
SFR4..... 76KHz±40Hz

AM TRACKING ADJ.
L6..... 600KHz
TC3..... 1400KHz

FM TRACKING ADJ.
L9..... 88MHz
TC1..... 108MHz

PRACTICAL SERVICE FIGURE

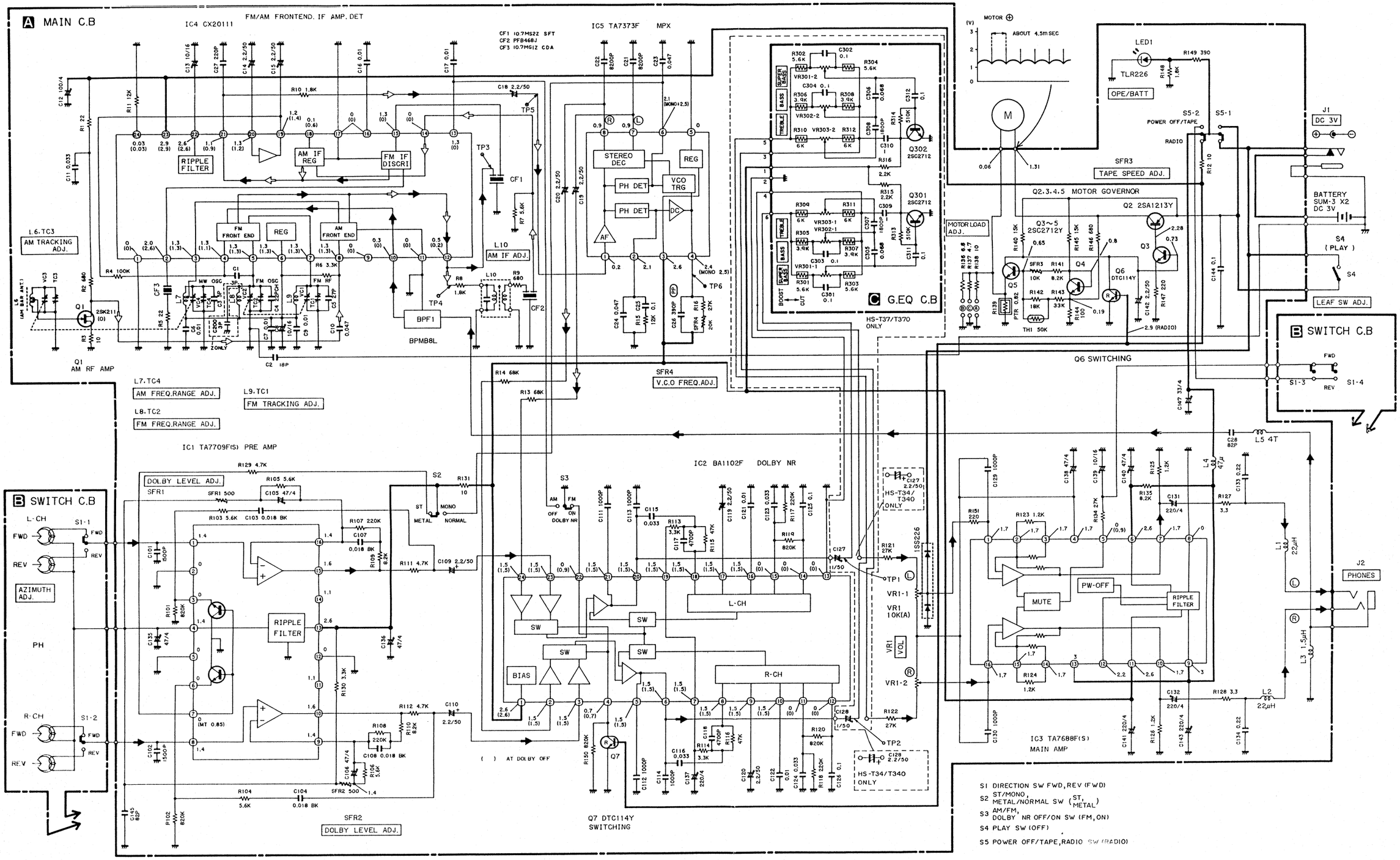
〈RADIO SECTION〉

Sensitivity :		
(IHF, THD 3%)		FM 15±5dB (100MHz)
(S/N 10dB)		AM 48±3dB (900kHz)
Intermediate frequency :		FM 10.7±0.1MHz
		AM 468±3.5kHz

〈TAPE SECTION〉

Wow & flutter :	Less than 0.47% (RMS)
Take-up torque :	25～55g-cm (FWD·REV)
F.F/REW torque :	50～120g-cm
Back tension :	1.5～4.5g-cm (FWD·REV)
Signal to noise ratio :	More than 44dB (DC,AC)
Distortion :	Less than 3%
Noise :	Less than 7mV (VOL.MAX.)
Channel balance :	Less than 3dB

SCHEMATIC DIAGRAM



S1 DIRECTION SW FWD,REV (FWD)
S2 ST/MONO, METAL/NORMAL SW (ST, METAL)
S3 AM/FM, DOLBY NR OFF/ON SW (FM, ON)
S4 PLAY SW (OFF)
S5 POWER OFF/TAPE, RADIO SW (RADIO)

1. AZIMUTH ADJ.
Setting : · Test Tape : TTS-320(TTA-113B, TCC-152)
· Adjustment location : Azimuth adjustment screw

5. MOTOR LOAD ADJ.
Refer to the service manual of HS-T23, T230/HS-T26, TZ60.

1. LEAF SW ADJ.
Contact distance : 0.5~1.0mm

B SWITCH C.B

S1 DIRECTION

(REV) ↔ (FWD)

C G.EQ C.B

A MAIN C.B

S4(PLAY)

TP2 DOLBY NR ADJ. (R-CH)

TP1 DOLBY NR ADJ. (L-CH)

S5

RADIO ↔ POWER OFF TAPE

J2 PHONES

LED1 OPE / BATT

VR1 VOL

S3 DOLBY NR FM / OFF AM

S2 METAL ST / NORMAL MONO

HS-T37/T370 ONLY

※1 HS-T37/T370 ONLY

M1 (MOTOR)

L6 (AM BAR ANTENNA)

J1 DC 3V

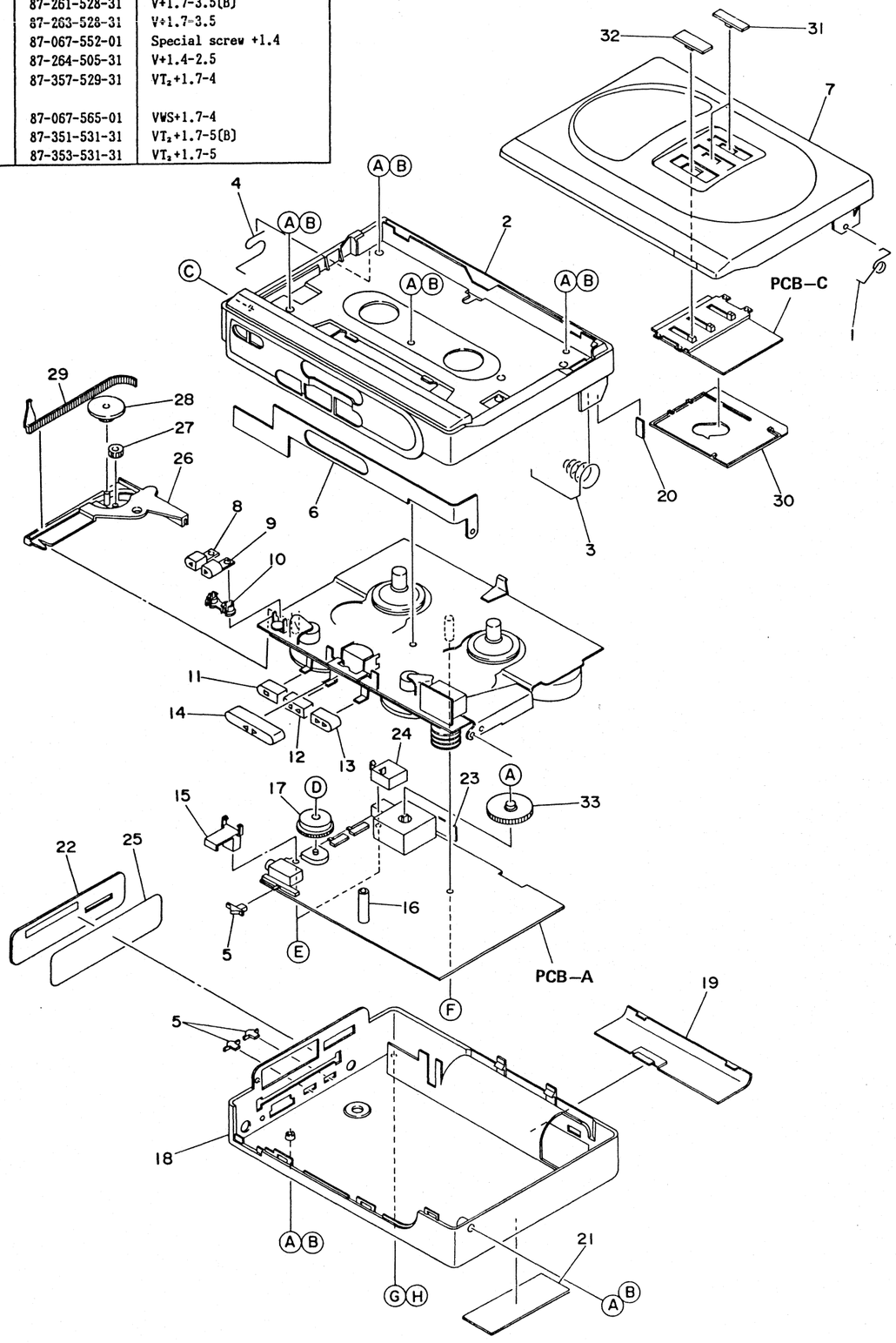
BATTERY SUM-3X2 DC3V

3. TAPE SPEED ADJ.
Test tape : TTA-100 (TTA-111S)

4. DOLBY LEVEL ADJ.
Settings : · Test tape : TTS-200 (TTA-161, TCC-130)
· Adjustment locations : SFR1 (L-ch)
SFR2 (R-ch)
· Test points : TP1, 2
Method : Adjust SFR1, (2) so that the voltage at the test point is 100mV±3mV.

EXPLODED VIEW－1

REF.NO.	PART NO.	DESCRIPTION
A	87-261-528-31	V+1.7-3.5(B)
B	87-263-528-31	V+1.7-3.5
C	87-067-552-01	Special screw +1.4
D	87-264-505-31	V+1.4-2.5
E	87-357-529-31	VT_2+1.7-4
F	87-067-565-01	VWS+1.7-4
G	87-351-531-31	VT_2+1.7-5(B)
H	87-353-531-31	VT_2+1.7-5



MECHANICAL PARTS LIST

PART NO. CHANGED TO	REF. NO.	PART NO.	DESCRIPTION	COMMON MODEL	Q, TY
	1-1	★84-479-203-019	T-SPRING CLICK	*	1
	1-2	★84-479-002-019	FRAME CENTER(B,S,WR)	*	1
	1-2	★84-479-031-019	FRAME CENTER(W)	*	1
	1-3	★84-461-206-019	BATTERY TERMINAL		1
	1-4	★84-461-205-019	BATTERY TERMINAL P		1
	1-5	★84-479-020-019	KNOB,SLIDE A	*	3
	1-6	★84-479-602-019	SHIELD SHEET PANEL	*	1
	1-7	09-027-658-010	LID CASSETTE ASSY(B)(T34)	*	1
	1-7	09-027-662-010	LID CASSETTE ASSY(B)(T340)	*	1
	1-7	09-027-663-010	LID CASSETTE ASSY(B)(T37)	*	1
	1-7	09-027-667-010	LID CASSETTE ASSY(B)(T370)	*	1
	1-7	09-027-659-010	LID CASSETTE ASSY(S)(T34)	*	1
	1-7	09-027-664-010	LID CASSETTE ASSY(S)(T37)	*	1
	1-7	09-027-660-010	LID CASSETTE ASSY(W)(T340)	*	1
	1-7	09-027-665-010	LID CASSETTE ASSY(W)(T370)	*	1
	1-7	09-027-661-010	LID CASSETTE ASSY(WR)(T34)	*	1
	1-7	09-027-666-010	LID CASSETTE ASSY(WR)(T37)	*	1
	1-8	★84-447-010-019	PUSH-BUTTON,REV		1
	1-9	★84-447-011-019	PUSH-BUTTON,FWD		1
	1-10	★84-447-203-019	COLLAR DIRECTION		1
	1-11	★84-447-009-019	PUSH-BUTTON,STOP		1
	1-12	★84-447-008-019	PUSH-BUTTON,REW		1
	1-13	★84-447-007-019	PUSH-BUTTON,FF		1
	1-14	★84-447-006-119	PUSH-BUTTON,PLAY		1
	1-15	★84-447-209-019	HOLDER,ANT D		1
	1-16	★84-400-219-019	CALKING SHAFT		1
	1-17	★84-479-008-019	KNOB VOLUME	*	1
	1-18	★84-479-012-019	CABINET,REAR ASSY(B)	*	1
	1-18	★84-479-017-019	CABINET,REAR ASSY(S)	*	1
	1-18	★84-479-027-019	CABINET,REAR ASSY(W)	*	1
	1-18	★84-479-022-019	CABINET,REAR ASSY(WR)	*	1
	1-19	84-447-023-019	LID,BATTERY(B)		1
	1-19	84-447-024-019	LID,BATTERY(S)		1
	1-19	84-479-029-019	LID,BATTERY(W)	*	1
	1-19	84-479-024-019	LID,BATTERY(WR)	*	1
	1-20	★84-479-205-019	SHEET PVC 10X4	*	1
	1-21	★84-480-004-019	LABEL,SPEC.(B,WR)(T34)	*	1
	1-21	★84-480-009-019	LABEL,SPEC.(B)(T340)	*	1
	1-21	★84-479-007-019	LABEL,SPEC.(B,WR)(T37)	*	1
	1-21	★84-479-034-019	LABEL,SPEC.(B)(T370)	*	1
	1-21	★84-480-010-019	LABEL,SPEC.(S)(T34)	*	1
	1-21	★84-480-011-019	LABEL,SPEC.(W)(T340)	*	1
	1-21	★84-479-035-019	LABEL,SPEC.(S)(T37)	*	1
	1-21	★84-479-036-019	LABEL,SPEC.(W)(T370)	*	1
	1-22	★84-479-005-019	WINDOW TU	*	1
	1-23	★84-447-604-219	SHIELD SHEET(PVC)		1
	1-24	★84-447-208-019	HOLDER,ANT C		1
	1-25	★84-479-204-019	ADHESIVE TU	*	1
	1-26	★84-447-207-319	FRAME,TU		1
	1-27	★84-400-212-119	GEAR PINION		1
	1-28	★84-400-017-019	KNOB TU		1
	1-29	★84-447-018-019	POINTER		1
	1-30	★84-479-202-019	COVER,G-EQ(T37,T370)	*	1
	1-31	★84-479-015-019	KNOB,SLIDE TONE(T37,T370)	*	2
	1-32	★84-479-014-019	KNOB,SLIDE DSL(T37,T370)	*	1
	1-33	★84-400-211-019	GEAR VC		1
		★09-027-669-010	SCREW SET APPEARANCE	*	1

PART NO. CHANGED TO	REF. NO.	PART NO.	DESCRIPTION	COMMON MODEL	Q'TY
	2-1	★S1-852-060-030	GEAR, T. CAM (R)		1
	2-2	★S1-852-063-010	T. GEAR ARM R ASSY		1
	2-3	★S1-852-050-060	COLLAR, T. ARM		2
	2-4	★S1-852-070-030	GEAR FF		2
	2-5	★S1-852-070-040	SPRING, FF GEAR ARM		1
	2-6	★S1-852-083-010	FF GEAR ARM R ASSY		1
	2-7	★S1-852-050-040	COLLAR, ARM		2
	2-8	★S1-852-040-050	SPRING, PINCH ROLLER R		1
	2-9	★S1-852-040-020	GUIDE, TAPE		1
	2-10	★S1-852-040-030	SPRING, HEAD PLATE		1
	2-11	---	BRACKET, SWITCH		1
	2-12	---	BOARD, BRACKET		1
	2-13	★S1-852-020-310	OILLESS METAL		2
	2-14	★S1-852-040-010	PANALE, HEAD		1
	2-15	★S1-852-040-040	SPRING, PINCH ROLLER F		1
	2-16	★S1-852-053-010	T. GEAR ARM F ASSY		1
	2-17	★S1-852-050-030	GEAR, T. CAM F		1
	2-18	★S1-852-073-010	FF GEAR ARM F ASSY		1
	2-19	S1-852-095-010	PINCH ROLLER ARM F ASSY		1
	2-20	★S1-852-050-050	T-SPRING GEAR ARM F		1
	2-21	★S1-852-020-290	COLLAR, ACTUATING F		1
	2-22	★S1-852-020-010	BUTTON BASE ASSY		1
	2-23	★S1-852-125-010	FLYWHEEL ASSY		2
	2-24	S1-821-121-760	BELT (FL) A		1
	2-25	★S1-852-150-030	SPRING PLATE, PACK BEARING A		1
	2-26	---	CHASSIS ASSY		1
	2-27	S1-852-105-010	PINCH ROLLER ARM R ASSY		1
	2-28	★S1-852-060-020	T-SPRING GEAR ARM R		1
	2-29	★S1-852-030-020	REVERSE ARM		1
	2-30	★S1-852-030-030	SPRING, REVERSE		1
	2-31	★S1-852-020-150	SPRING, ACTUATING PLATE		1
	2-32	★S1-852-030-010	PLATE, SLIDE		1
	2-33	★S1-852-130-010	CENTER PULLEY A		1
	2-34	S1-821-121-740	BELT M		1
	2-35	S1-852-140-010	M PULLEY		1
	2-36	★S1-852-114-060	REEL PLATFORM ASSY A		2
	2-37	★S1-852-110-270	DETECTION PLATE A		2
	2-38	★S1-852-110-290	SPRING, B. T. A		2
	2-39	★S1-852-113-060	REEL PLATE ASSY		1
	2-40	★S1-852-110-140	LEVER, AUTO F		1
	2-41	★S1-852-110-150	SPRING, AUTO LEVER F		1
	2-42	★S1-852-110-160	COLLAR, AUTO LEVER		2
	2-43	★S1-852-110-190	ARM, AUTO CONTROL F		1
	2-44	★S1-852-110-260	COLLAR, AUTO CONTROL		2
	2-45	★S1-852-110-210	ARM, AUTO CONTROL R		1
	2-46	★S1-852-110-180	SPRING, AUTO LEVER R		1
	2-47	★S1-852-110-170	LEVER, AUTO R		1
	2-48	★S1-852-020-120	SPRING, LEVER		3
	2-49	★S1-852-020-040	FF LEVER F		1
	2-50	★S1-852-020-140	SPRING, RC		1
	2-51	★S1-852-020-130	SPRING, HP		1
	2-52	★S1-852-020-030	PLATE, HP		1
	2-53	★S1-852-020-050	FF LEVER R		1
	2-54	★S1-852-020-060	LEVER, STOP		1
	2-55	★S1-852-020-070	HOLD PLATE		1
	2-56	★S1-852-020-170	LOCK ACTUATING PLATE		1
	2-57	★S1-852-020-090	ACTUATING PLATE, SWITCH		1
	2-58	★S1-852-020-100	COLLAR, ACTUATING PLATE		1

EXPLODED VIEW—2

REF. NO.	PART NO.	DESCRIPTION
A	59-762-000-000	V+1.7-1.6
B	59-845-000-000	V+1.7-2
C	59-835-000-000	V+1.7-2.5
D	59-836-000-000	V+1.7-2.5(3)
E	59-764-000-000	V+1.7-3.5
F	59-846-000-000	V+1.7-6.5
G	59-722-000-000	Special screw ⊕ ⊖ 2-4
H	59-003-000-000	V+2-5
I	59-767-000-000	Q+1.7-2.5
J	59-988-000-000	V+1.7-1.8
K	59-421-000-000	PW1.2-3-0.25 (Cut)
L	59-888-000-000	PW1.2-3-0.4 (Cut)
M	59-877-000-000	PW1.55-3.5-0.5
N	59-419-000-000	PW1.6-3.8-0.3
O	59-786-000-000	PW2-3.5-0.3
P	59-876-000-000	PW2.1-5-0.5 (Cut)
Q	59-889-000-000	PW2.1-3-0.3
R	59-868-000-000	PW2.6-4.3-0.13
S	59-870-000-000	PW4.6-9-0.13
T	59-978-000-000	V+1.7-5.5